## Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Cooling Degree-Days<sup>1</sup>)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 2001, through August 10, 2002, has been 5 percent warmer than last year and 16 percent warmer than normal.

Location	Current 01/01/02 thru 08/10/02	Previous 01/01/01 thru 08/10/01	Normal 01/01 thru 08/10	Percent Change	
				Current	Current
				vs. Previous	vs. Normal
J.S. Total, Population-Weighted	904	858	782	5	16
Cities					
Albuquerque	1,114	1,126	892	-1	25
Amarillo	1,168	1,231	955	-5	22
Asheville	649	584	532	11	22
Atlanta	1,264	1,092	1,096	16	15
Billings	542	543	446	0	22
Boise	788	711	510	11	55
Boston	593	571	472	4	26
Buffalo	471	445	355	6	33
Cheyenne	474	403	210	18	126
Chicago	771	690	528	12	46
Cincinnati	882	748	689	18	28
Cleveland	666	560	437	19	52
Columbia,SC	1,586	1,435	1,289	11	23
Denver	869	744	490	17	77
Des Moines	886	864	769	3	15
Detroit	696	656	455	6	53
argo	516	523	420	-1	23
Hartford	610	539	506	13	21
Houston	2,072	1,889	1,695	10	22
acksonville	1,729	1,585	1,560	9	11
Kansas City	1,127	1,078	920	5	23
as Vegas	2,430	2,495	2,093	-3	16
Los Angeles	203	227	286	-11	-29
Memphis	1,525	1,537	1,437	-1	6
Miami	2,818	2,597	2,475	9	14
Milwaukee	653	562	357	16	83
Minneapolis	717	746	537	-4	34
Montgomery	1,587	1,370	1,394	16	14
New York	955	913	706	5	35
Oklahoma City	1,151	1,441	1,237	-20	-7
Omaha	1,106	950	798	-20 16	39
	1,020	950	798 750	12	36
Philadelphia					
Phoenix	3,118 683	3,090 519	2,634 462	1 32	18 48
Pittsburgh					
Portland, ME	271	326	189	-17	43
Providence	597	542	412	10	45
Raleigh	1,289	1,089	937	18	38
Richmond	1,151	889	905	29	27
St. Louis	1,295	1,238	1,075	5	20
Salem, OR	204	146	151	40	35
Salt Lake City	977	983	728	-1	34
San Francisco	79	88	36	***	***
Seattle	106	56	115	89	-8
Shreveport	1,713	1,727	1,523	-1	12
Washington, DC	1,185	923	1,046	28	13

<sup>1</sup>See Glossary.

\*\*\* = Normal cooling degree-days or less, or ratio incalculable.

Note: The total cooling degree-days for the previous cooling season (January 1, 2001 - December 31, 2001) was 1,275 and the normal is 1,192. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.